Docket No.: 0020-5354PUS1 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Nobutoshi ARAI et al.

Application No.: 10/528.052 Confirmation No.: 6379

Filed: November 1, 2005 Art Unit: 2815

For: RESISTANCE-CHANGING FUNCTION Examiner: J. M. Valentine

BODY AND MANUFACTURING METHOD THEREFOR

AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116

MS AF Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated November 14, 2007, finally rejecting claims 8, 33, 34, 37-41, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 12 of this paper.